



2-24-03

2811

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Express Mail Label No. EV192166749US  
Attorney Docket No. 01-152  
In re Application of:  
John de Q. Walker and Todd Randazzo  
Serial No. 10/035,346  
Filed: December 28, 2001  
For: CMOS VARACTOR WITH CONSTANT  
dC/dV CHARACTERISTIC  
Group Art Unit: 2811  
Confirmation No.: 1045  
Examiner: Ori Nadav

PATENT  
RECEIVED  
FEB 25 2003  
TECHNOLOGY CENTER 2800

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:  
The undersigned hereby certifies that the attached Amendment Transmittal Letter; Amendment and Response to First Office Action; Certificate of Mailing by Express Mail; and Return Card, relating to the above application, were deposited as "Express Mail," Mailing Label No. EV192166749US, with the United States Postal Service, addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this 20th day of February, 2003.

Date 2/20/03  
2-20-03

Nathaniel M. Porter  
Mailer

Spencer A. Gibbs  
Registration No. 51,731

JOHN R. LEY, LLC  
5299 DTC Boulevard, Suite 610  
Greenwood Village, Colorado 80111-3327  
Telephone: (303) 740-9000  
Facsimile: (303) 740-9042



AMENDMENT TRANSMITTAL LETTER

IN RE THE APPLICATION OF: John de Q. Walker and Todd Randazzo

SERIAL NO: 10/035,346  
DATE FILED: December 28, 2001  
FOR : CMOS VARACTOR WITH CONSTANT dC/dV CHARACTERISTIC

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

TRANSMITTED HERewith IS AN AMENDMENT IN THE ABOVE-IDENTIFIED APPLICATION

☒ Amendment and Response to First Office Action

FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

	(COL. 1) CLAIMS REMAINING AFTER AMENDMENT	(COL. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(COL. 3) PRESENT EXTRA	SMALL ENTITY			LARGE ENTITY	
				RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
TOTAL:	10*	- 17	0**	X \$9 =	\$0.00	OR	X \$18 =	\$0.00
INDEP:	2*	- 3	0***	X \$42 =	\$0.00	OR	X \$84 =	\$0.00
____ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS				+ \$140 =		OR	+ \$280 =	
ADDITIONAL FEES				TOTAL:	\$0.00	OR	TOTAL:	\$0.00

\*IF THE ENTRY IN COL. 1 IS LESS THAN THE ENTRY IN COL. 2, WRITE "0" IN COL. 3.

\*\*IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 20, WRITE "20" IN THIS SPACE.

\*\*\*IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 3, WRITE "3" IN THIS SPACE.

THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" (TOTAL OR INDEPENDENT) IS THE HIGHEST NUMBER FOUND FROM THE EQUIVALENT BOX IN COL. 1 OF A PRIOR AMENDMENT OR THE NUMBER OF CLAIMS ORIGINALLY FILED.

☐ PLEASE CHARGE DEPOSIT ACCOUNT NO. 12-2252 IN THE AMOUNT OF \$\_\_\_\_\_ FOR THE ADDITIONAL FEES. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.

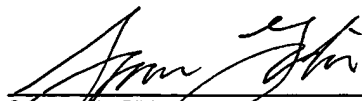
☒ THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE PAYMENT OF THE FOLLOWING FEES ASSOCIATED WITH THIS COMMUNICATION OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 12-2252. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.

☒ ANY FILING FEES UNDER 37 CFR 1.16 FOR THE PRESENTATION OF EXTRA CLAIMS.

☒ ANY PATENT APPLICATION PROCESSING FEES UNDER 37 CFR 1.17.

Dated at Greenwood Village, Colorado, this 20th day of February, 2003.

Respectfully submitted,

  
Spencer A. Gibbs  
Registration No. 51,731

JOHN R. LEY, LLC  
5299 DTC Blvd., Suite 610  
Englewood, Colorado 80111-3327  
Telephone: (303) 740-9000  
Facsimile: (303) 740-9042

RECEIVED  
FEB 25 2003  
TECHNOLOGY CENTER